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JC925 U.S. PTO

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12-05-01

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PATENT

CONTINUING PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATION

Attorney Docket No.: PA990156C1  
Date: October 22, 2001  
Express Mail Label No.: ET100742558US

JC922 U.S. PTO  
10/002446  
10/22/01

Transmitted herewith for filing is a:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

Inventor(s): Lundby, et al.

For: Interleaver and Deinterleaver for Use in a Diversity Transmission Communication System

Prior application information:

Examiner: H. Vu

Group Art Unit: 2663

Serial No.: 09/293,527

Filed on: April 15, 1999

Inventor(s): Lundby, et al.

For: Interleaver and Deinterleaver for Use in a Diversity Transmission Communication System

Enclosed are:

1. ☒ Patent application (22) total pages.
2. ☒ Drawings: ☒ Formal (3) sheet(s) or ☐ Informal ( ) sheet(s).
3. ☒ Declaration/Power of Attorney: ☐ Signed ☐ Unsigned ☒ Copy from prior application.
4. ☐ An Assignment ( ) pages and Recordation Form Cover Sheet.
5. ☐ Deletion of Inventor(s). Signed statement attached deleting inventor(s) named in the prior application.
6. ☐ A Preliminary Amendment ( ) pages.
7. ☒ Information Disclosure Statement (IDS):
  - a. ☒ PTO-1449
  - b. ☒ Copies of IDS Citations (number of citations: 21 (not included))
8. ☐ Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	63-20	43	x \$18 =	\$774.00
Independent**	4-3	1	x \$84 =	\$84.00
Multiple Dependent Claim(s): <input type="checkbox"/> No <input type="checkbox"/> Yes			\$270	\$
APPLICATION FILING FEE			\$740	\$740.00
			TOTAL FEE	\$1598.00

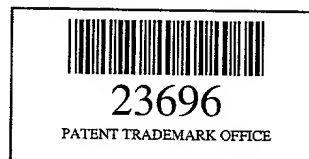
\*If the number in column a is less than 20, enter 0 in column b.  
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9. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to pay the filing fee.
10. ☒ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated in the amount of \$1598.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed.
11. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: October 22, 2001

Signature: Byron Yafuso  
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Customer No. 23696

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
Lundby, et al. ) For: Interleaver and Deinterleaver  
Serial No. Unknown ) for Use in a Diversity  
Filed: Herewith ) Transmission Communication  
System  
Group Art Unit: 2663

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Asst. Commissioner of Patents  
BOX PATENT APPLICATIONS  
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Dear Sir:

"Express Mail" mailing label No. ET100742558US  
Date of Deposit OCTOBER 22, 2001

I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

**PATENT APPLICATION IN 22 PAGES; CONTINUATION TRANSMITTAL LETTER IN DUPLICATION; 3 SHEETS OF FORMAL DRAWINGS; COPY OF SIGNED DECLARATION/POWER OF ATTORNEY; INFORMATION DISCLOSURE STATEMENT IN 2 PAGES; PTO-1449 IN 2 PAGES IN DUPLICATE WITH 21 REFERENCES (NOT INC.); AND POSTCARD**

Kayla R. Seignious

(Name)

(Signature)

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